Index of Claims

| Application No. | Applicant(s) |  |
|-----------------|--------------|--|
| 10/604,048      | GIBEAU, JOHN |  |
| Examiner        | Art Unit     |  |
| Sihong Huang    | 2632         |  |

| √ | Rejected |
|---|----------|
| = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
|   | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cli            | aim      | n Date   |          |          |  |          | :::::                               | Claim Date |          |           |               |                 |          |               | :        | ::::1  | Claim Date              |          |              |          |          |          |            |           |        | $\neg$       |              |                 |          |          |           |
|----------------|----------|----------|----------|----------|--|----------|-------------------------------------|------------|----------|-----------|---------------|-----------------|----------|---------------|----------|--|-------------------------|----------|--------------|----------|----------|----------|------------|-----------|--------|--------------|--------------|-----------------|----------|----------|-----------|
| - <del>`</del> |          |          |          |          |  |          |                                     |            |          |           |               |                 |          |               |          |  |                         |          |              |          | - 1      | $\dashv$ |            |           |        |              |              |                 |          |          |           |
| Final          | Original | 12/10/04 |          |          |  |          |                                     |            |          |           |               | Final           | Original |               |          |  |                         |          |              |          |          | Final    | Original   | ļ.        |        |              |              |                 |          |          |           |
|                | 1        | <b>√</b> |          |          |  |          | $\vdash$                            | П          | П        |           |               | _               | 51       | $\Box$        | ╅        |  | $\Box$                  | $\top$   | +-           | Н        |          |          | 101        | _         |        | $\vdash$     | $\vdash$     | Н               | $\dashv$ | $\dashv$ | $\dashv$  |
| -              | 2        | 1        | T        |          | <u> </u>   | $\vdash$ |                                     |            | $\Box$   | _         |               |                 | 52       | Ħ             | _        |  | $\Box$                  | $\dashv$ | 1            | $\vdash$ |          |          | 102        | $\neg$    | _      | $\vdash$     |              | Н               | $\vdash$ | $\dashv$ | ᅱ         |
|                | 3        | Ħ        | T        |          |  | T        | T                                   |            | Ħ        | _         |               | _               | 53       | $\Box$        | 十        | +  | 1 1                     |          | +            | 1        |          |          | 103        | $\neg$    | -      | t            |              |                 | $\dashv$ | -        | ᅥ         |
|                | 4        | Т        |          |          |  | Ť        |                                     |            |          | _         |               |                 | 54       | $\neg$        | _        | 1  |                         |          | +            | П        |          |          | 104        | $\dashv$  | +      | $\vdash$     |              |                 | Ħ        | $\dashv$ | ᅥ         |
|                | 5        | π        | $\vdash$ | Т        |  | T        |                                     |            | П        |           |               |                 | 55       | $\vdash$      | $\top$   | $\top$   | Ħ                       | _        |              | П        |          |          | 105        | $\dashv$  |        | $\vdash$     |              |                 | $\vdash$ | $\dashv$ | ᅱ         |
|                | 6        | т        | T        |          |  | T        |                                     |            | П        |           |               |                 | 56       | $\Box$        | $\dashv$ | $\dashv$   | T                       | +        | $\top$       |          |          |          | 106        | $\neg$    | +      | $\vdash$     |              |                 |          | $\dashv$ | ᅥ         |
| _              | 7        | Π        |          |          |  |          |                                     |            |          |           |               |                 | 57       |               | T        | 十  | $\dagger \Box \dagger$  | _        | $\top$       | П        |          |          | 107        | $\neg$    | +      | T            |              |                 | $\dashv$ | ヿ        | ㅓ         |
|                | 8        |          |          |          |  |          |                                     |            |          |           |               |                 | 58       |               |          |  |                         |          | 1-           | П        |          |          | 108        |           |        | T            |              | П               | П        | $\dashv$ | ᆿ         |
|                | 9        |          |          |          |  |          |                                     |            |          |           |               |                 | 59       |               |          |  |                         |          | $\top$       | П        |          |          | 109        | $\exists$ |        | T            |              |                 |          | ヿ        | ᅱ         |
|                | 10       |          |          |          |  |          |                                     |            |          |           |               |                 | 60       |               |          |  | П                       |          |              | П        |          |          | 110        |           |        |              |              |                 | П        | 寸        | ヿ         |
|                | 11       |          |          |          |  |          |                                     |            |          |           |               |                 | 61       |               | T        |  |                         | 1        | 1-           |          |          |          | 111        |           |        |              |              | Ħ               | П        | 寸        | ヿ         |
|                | 12       | L        |          |          |  |          |                                     |            |          |           |               |                 | 62       |               | $\Box$   |  |                         | ፗ        |              |          |          |          | 112        |           |        | Γ            |              |                 |          |          | $\exists$ |
| <u></u>        | 13       | $\perp$  | <u> </u> | <u></u>  |  |          | <u> </u>                            |            |          |           |               |                 | 63       |               |          | $oldsymbol{ol}}}}}}}}}}}}}}$ |                         |          | $oxed{\Box}$ |          |          |          | 113        |           |        |              |              |                 |          |          | ╗         |
| <u></u>        | 14       | Щ        | <u> </u> | _        | $\perp$  | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | Ш          |          |           |               |                 | 64       |               | $\perp$  |  |                         |          |              |          |          |          | 114        |           |        |              |              |                 |          |          |           |
| <u> </u>       | 15       | Щ        | <u> </u> | <u> </u> | <u> </u>   |          |                                     |            |          |           |               |                 | 65       |               |          |  | Ш                       |          |              |          |          |          | 115        |           |        |              |              |                 |          |          |           |
|                | 16       | 4        | <u> </u> |          |  | <u> </u> |                                     |            |          |           |               |                 | 66       |               | $\perp$  |  |                         |          |              |          |          |          | 116        |           |        |              |              |                 |          |          |           |
|                | 17       | 4        | <u> </u> |          |  | <u> </u> | L                                   |            |          |           |               |                 | 67       |               | $\perp$  |  | Ш                       | $\bot$   |              |          |          |          | 117        |           |        |              |              |                 |          |          |           |
|                | 18       | 4        | <u> </u> |          |  | <u> </u> |                                     | Ш          |          |           |               |                 | 68       |               | $\perp$  | $\perp$  |                         |          |              | Ш        |          |          | 118        |           |        | L            |              |                 |          |          |           |
|                | 19       | 4        | _        |          | _  | <u>L</u> |                                     |            |          |           |               |                 | 69       |               |          |  | Ш                       |          | $\perp$      |          |          |          | 119        |           |        |              |              |                 |          |          |           |
|                | 20_      | 7        |          |          | _  |          |                                     |            | Ш        |           |               |                 | 70       |               |          |  | Ш                       | $\perp$  |              | Ш        |          |          | 120        |           |        |              |              |                 |          |          |           |
|                | 21       |          | _        |          | _  |          |                                     |            |          |           |               |                 | 71       |               |          | _  |                         |          |              | Ш        |          |          | 121        |           |        |              |              |                 |          |          |           |
|                | 22       |          |          | _        |  | L        |                                     |            |          |           |               |                 | 72       | $\Box$        |          |  | Ш                       |          |              |          |          |          | 122        |           |        |              |              |                 |          |          |           |
|                | 23       |          | _        |          | <b></b>  |          |                                     |            |          |           |               |                 | 73       |               | _ _      |  |                         |          |              | Ш        |          |          | 123        |           |        | L            |              |                 |          |          |           |
|                | 24       |          | _        | <u> </u> | _  | _        |                                     |            | _        |           |               |                 | 74       | $\rightarrow$ | 4        | _ _  | Ш                       |          |              |          |          |          | 124        |           |        |              |              |                 | $\Box$   | _        |           |
|                | 25       |          |          | _        | <u> </u>   | _        | _                                   |            | _        | _         |               |                 | 75       |               | 4.       | 4_   | Ш                       |          | _            | Ш        |          |          | 125        |           |        | _            |              |                 |          |          |           |
| <u> </u>       | 26       | _        | _        | <u> </u> | <u> </u>   | _        | _                                   | Ш          | $\dashv$ |           |               |                 | 76       | _             | _        |  | $\sqcup$                | $\perp$  | 4_           | Ш        |          |          | 126        |           |        | _            |              |                 |          |          |           |
| <u> </u>       | 27       |          |          | _        | _  | <u> </u> | _                                   | Н          | $\dashv$ | _         |               |                 | 77       | $\dashv$      | _        |  |                         | $\perp$  |              | Ш        |          |          | 127        |           |        | $oxed{oxed}$ |              |                 |          | _        | _         |
| <u> </u>       | 28       |          | ├-       | ┝        | ⊢  | -        | -                                   | H          | $\vdash$ | _         |               |                 | 78       | $\dashv$      | +        | -  |                         | _        | -            | Ш        |          |          | 128        | _         |        | <u> </u>     |              | Щ               | $\perp$  | _        | _         |
|                | 29       |          | ├        | $\vdash$ | ⊢  | -        | _                                   | H          | -        | -         |               |                 | 79       |               | +        |  |                         |          |              | Ш        |          |          | 129        | _         | -      | <u> </u>     | L            |                 |          | _        | _         |
|                | 30<br>31 | _        | -        | ⊢        | ├  | -        | <u> </u>                            | Н          | $\dashv$ | $\dashv$  |               |                 | 80       | $\vdash$      | +        |  | 1                       |          |              | Ш        |          |          | 130        | _         | _      | _            | $oxed{oxed}$ |                 | $\Box$   | _        | _         |
|                | 32       |          | $\vdash$ | $\vdash$ | ├-   | H        | ┝                                   | $\vdash$   | -        | $\dashv$  |               |                 | 81<br>82 | $\rightarrow$ | +        |  | ╁                       | -        |              | Н        |          |          | 131        | $\dashv$  |        | _            | Ш            |                 | _        | $\dashv$ | _         |
| -              | 33       |          | $\vdash$ | -        | -  |          | ├-                                  | -          | $\dashv$ | $\dashv$  |               |                 | 83       |               |          | +  | 1                       |          | +-           |          |          |          | 132        |           | -      | -            | $\vdash$     | Н               |          | 4        | _         |
|                | 34       |          |          | <u> </u> | $\vdash$   |          | ├─                                  | $\vdash$   | $\dashv$ | $\dashv$  |               |                 | 84       |               | +        | +  | +                       | +        | +-           |          |          |          | 133        | $\dashv$  |        | -            |              |                 |          |          | _         |
|                | 35       |          |          | -        | ┢  | -        | ├-                                  | Н          | $\dashv$ | ᅴ         |               |                 | 85       | $\dashv$      | +        | ┿  | -                       |          | +-           | H        |          |          | 134        | $\dashv$  |        | ┢            |              | Н               |          | 4        | ᅴ         |
| $\vdash$       | 36       | _        | 1        |          |  | $\vdash$ | <u> </u>                            | H          | $\dashv$ | $\dashv$  |               |                 | 86       | +             | +        | +  | ++                      | +        | +            |          |          |          | 135        | $\dashv$  | +      | ┼            | $\vdash$     |                 | -        | +        | 닉         |
|                | 37       | _        | $\vdash$ | -        | ╁─   |          | $\vdash$                            | $\vdash$   | $\dashv$ | $\dashv$  |               |                 | 87       | +             | -        | +  |                         | -        | +            | H        | ŀ        |          | 136<br>137 | $\dashv$  |        | $\vdash$     | $\vdash$     | $\vdash \vdash$ | -        |          | 4         |
|                | 38       | -        |          |          | $\vdash$   | _        | $\vdash$                            | H          |          | $\dashv$  |               |                 | 88       | +             | +        | +  | +                       | +        | +            | -        | -        |          | 137        | +         |        | ├            | Н            | Н               |          |          | $\dashv$  |
| $\vdash$       | 39       | _        | ┢        |          |  | $\vdash$ | $\vdash$                            | Н          | $\dashv$ | $\dashv$  |               |                 | 89       | +             | +        | +  | ╁╌┼                     | $\dashv$ | +            | $\vdash$ | <b> </b> |          | 139        | $\dashv$  |        | ┼            | $\vdash$     | $\vdash\vdash$  |          | $\dashv$ | 긕         |
|                | 40       |          | $\vdash$ |          | <del>                                     </del> | $\vdash$ | $\vdash$                            | H          | +        | $\dashv$  |               |                 | 90       | +             | -+-      | ╅  |                         | $\dashv$ | +            |          | ŀ        |          | 140        | $\dashv$  | +-     | +-           | $\vdash$     | $\vdash$        |          | $\dashv$ | ᅴ         |
|                | 41       |          |          |          | <u> </u>   |          |                                     | H          | $\dashv$ | -         |               |                 | 91       | +             | +        | +  | ┼-┼                     | +        | +-           | H        | •        |          | 141        | -+        | +      | ╁            | $\vdash$     | $\vdash$        | $\dashv$ | $\dashv$ | $\dashv$  |
|                | 42       | -        |          |          |  | $\vdash$ | $\vdash$                            | H          | $\dashv$ | -         |               |                 | 92       | $\dashv$      | +        | +  | +                       | +        | +            | H        | ŀ        |          | 142        | $\dashv$  | +-     | ┼            | $\vdash$     | ┝╌┩             | $\dashv$ | -+       | $\dashv$  |
|                | 43       |          |          |          | $\vdash$   | $\vdash$ |                                     | $\vdash$   | $\dashv$ | ᅱ         |               | $\dashv$        | 93       | -+            | +        | +  | ╁                       | +-       | +            | H        | H        |          | 143        | $\dashv$  |        | $\vdash$     | $\vdash$     | $\vdash$        | $\dashv$ | -+       | $\dashv$  |
|                | 44       |          |          | -        | $\vdash$   | П        |                                     | $\vdash$   | $\dashv$ | $\neg$    | H             |                 | 94       | $\dashv$      | $\dashv$ | +  | +                       | +        | +-           | $\vdash$ | H        |          | 144        | $\dashv$  | +      | ╁            | $\vdash$     | $\vdash$        | $\dashv$ | $\dashv$ | ᅱ         |
|                | 45       | _        | П        | _        |  |          |                                     | $\vdash$   | $\dashv$ | $\dashv$  | ŀ             |                 | 95       | +             | $\dashv$ | +  | $\dagger \lnot \dagger$ | $\dashv$ | +            | H        | ı        |          | 145        | $\dashv$  | _      | $\vdash$     | $\vdash$     | $\vdash$        | $\dashv$ | +        | $\dashv$  |
|                | 46       |          |          |          |  | П        |                                     |            | _        |           | :::: <b>!</b> |                 | 96       | 十             | $\top$   | +-   | +                       | +        | +-           |          | iii l    |          | 146        | $\dashv$  | $\neg$ |              | $\vdash$     | $\vdash$        | -+       | $\dashv$ | ᅱ         |
|                | 47       |          |          |          |  | П        |                                     | М          | 7        | $\exists$ |               | <u> </u>        | 97       | +             | +        | $\top$   | П                       | +-       | $\top$       | $\vdash$ | iii l    |          | 147        | _         | +-     | $\vdash$     | $\vdash$     | $\dashv$        | $\dashv$ | $\dashv$ | $\dashv$  |
|                | 48       |          |          |          |  | П        |                                     | $\Box$     |          | $\dashv$  |               |                 | 98       | $\dashv$      | $\top$   | $\top$   | $\Box$                  | +        | +            | $\vdash$ | ii)      |          | 148        | +         | +-     |              | $\vdash$     | ┪               | ┥        | $\dashv$ | $\dashv$  |
|                | 49       |          |          |          |  | П        |                                     |            | T        |           |               | $\neg \uparrow$ | 99       | $\neg$        | 十        | $\top$   | $\Box$                  | _        | $\top$       | П        |          |          | 149        | $\dashv$  |        | $\vdash$     |              | $\dashv$        | $\dashv$ | +        | ᅱ         |
|                | 50       |          |          |          |  |          |                                     |            |          |           |               |                 | 100      |               | 1        | 1  | $\Box$                  | +-       | $\top$       |          |          |          | 150        | +         |        |              | $\vdash$     |                 | $\dashv$ | +        | ᅱ         |
|                |          |          |          |          |  |          |                                     |            |          | _         | L             |                 |          |               |          |  |                         |          |              | ::ــــــ | [        |          |            |           |        |              | ш            | لــــا          |          |          |           |